

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-----------------|------------------|---------|------------------|
| S1 | 1 | "6687223" | USPAT | OR | OFF | 2004/10/14 10:25 |
| S2 | 1 | "6757255" | USPAT | OR | OFF | 2004/10/14 10:25 |
| S3 | 46 | estimate and (worst adj case adj delay) and network | USPAT | OR | OFF | 2005/11/15 10:39 |
| S4 | 28 | (estimate and (worst adj case adj delay) and network) and traffic | USPAT | OR | OFF | 2004/09/29 10:33 |
| S5 | 25 | ((estimate and (worst adj case adj delay) and network) and traffic) and @ad<"20010330" | USPAT | OR | OFF | 2004/09/29 14:18 |
| S6 | 5 | "6192032" | USPAT | OR | OFF | 2004/09/29 14:18 |
| S7 | 70 | calculat\$4 and (traffic adj delay) | USPAT | OR | OFF | 2004/10/01 08:01 |
| S8 | 62 | (calculat\$4 and (traffic adj delay)) and network | USPAT | OR | OFF | 2004/10/01 08:01 |
| S9 | 48 | ((calculat\$4 and (traffic adj delay)) and network) and rate\$1 | USPAT | OR | OFF | 2004/10/01 08:01 |
| S10 | 48 | ((((calculat\$4 and (traffic adj delay)) and network) and rate\$1) and time | USPAT | OR | OFF | 2004/10/01 08:01 |
| S11 | 34 | (((((calculat\$4 and (traffic adj delay)) and network) and rate\$1) and time) and interval | USPAT | OR | OFF | 2004/10/01 08:02 |
| S12 | 10 | ((((((calculat\$4 and (traffic adj delay)) and network) and rate\$1) and time) and interval) and burst | USPAT | OR | OFF | 2004/10/01 08:02 |
| S13 | 10 | ((((((((calculat\$4 and (traffic adj delay)) and network) and rate\$1) and time) and interval) and burst) and packet | USPAT | OR | OFF | 2004/10/01 08:02 |
| S14 | 10 | (((((((((calculat\$4 and (traffic adj delay)) and network) and rate\$1) and time) and interval) and burst) and packet) and @ad<"20010330" | USPAT | OR | OFF | 2004/10/01 08:07 |
| S15 | 100756 | "10" and bandwidth | USPAT | OR | OFF | 2004/10/01 08:07 |
| S16 | 9 | (((((((((calculat\$4 and (traffic adj delay)) and network) and rate\$1) and time) and interval) and burst) and packet) and @ad<"20010330") and bandwidth | USPAT | OR | OFF | 2004/10/01 08:08 |
| S17 | 1 | "6757255" | USPAT | OR | OFF | 2004/10/01 09:15 |
| S18 | 70 | (370/379).CCLS. | USPAT; USOCR | OR | OFF | 2004/09/08 09:08 |
| S19 | 55 | ((370/379).CCLS.) and (short circuit) | USPAT | OR | OFF | 2004/09/08 09:08 |

| | | | | | | |
|-----|-------|---|-------|----|-----|------------------|
| S20 | 9 | (((370/379).CCLS.) and (short circuit)) and (ground fault) | USPAT | OR | OFF | 2004/09/08 09:08 |
| S21 | 0 | "Hassain.in" | USPAT | OR | OFF | 2004/09/13 11:34 |
| S22 | 0 | "Hussain.in" | USPAT | OR | OFF | 2004/09/13 11:34 |
| S23 | 0 | "6724776".URPN. | USPAT | OR | OFF | 2004/09/14 14:07 |
| S24 | 0 | "6724776".URPN. | USPAT | OR | OFF | 2004/09/14 14:08 |
| S25 | 0 | "6724776".URPN. | USPAT | OR | OFF | 2004/09/14 14:08 |
| S26 | 0 | "6724776".URPN. | USPAT | OR | OFF | 2004/09/14 14:08 |
| S27 | 0 | "6724776".URPN. | USPAT | OR | OFF | 2004/09/14 14:08 |
| S28 | 83 | "5541912" | USPAT | OR | OFF | 2004/09/13 11:33 |
| S29 | 7 | Lobig.in. | USPAT | OR | OFF | 2004/09/13 11:34 |
| S30 | 8464 | Norbert Lobig.in. | USPAT | OR | OFF | 2004/09/13 11:35 |
| S31 | 21 | Nobert.in. | USPAT | OR | OFF | 2004/09/13 11:35 |
| S32 | 3 | "5901139" | USPAT | OR | OFF | 2004/09/13 11:35 |
| S33 | 83 | "5541912" | USPAT | OR | OFF | 2004/09/13 11:35 |
| S34 | 315 | Hussain.in. | USPAT | OR | OFF | 2004/09/13 11:35 |
| S35 | 18858 | Arbit\$4 and Priority | USPAT | OR | OFF | 2004/09/24 13:57 |
| S36 | 14827 | (Arbit\$4 and Priority) and (buffer or memory) | USPAT | OR | OFF | 2004/09/24 13:57 |
| S37 | 12685 | ((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input) | USPAT | OR | OFF | 2004/09/24 13:58 |
| S38 | 11938 | (((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress) | USPAT | OR | OFF | 2004/09/24 13:58 |
| S39 | 344 | (((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress)) and (qos or (quality adj of adj service)) | USPAT | OR | OFF | 2004/09/24 13:59 |
| S40 | 84 | ((((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress)) and (qos or (quality adj of adj service))) and timer | USPAT | OR | OFF | 2004/09/24 13:59 |
| S41 | 78 | ((((((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress)) and (qos or (quality adj of adj service))) and timer) and (bandwidth or (flow same rate)) | USPAT | OR | OFF | 2004/09/24 14:00 |

| | | | | | | |
|-----|------|---|-------|----|-----|------------------|
| S42 | 65 | (((((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress)) and (qos or (quality adj of adj service))) and timer) and (bandwidth or (flow same rate))) and ATM | USPAT | OR | OFF | 2004/09/24 14:06 |
| S43 | 0 | (((((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress)) and (qos or (quality adj of adj service))) and timer) and (bandwidth or (flow same rate))) and ATM) and @ad<"03292001" | USPAT | OR | OFF | 2004/09/24 14:07 |
| S44 | 61 | (((((Arbit\$4 and Priority) and (buffer or memory)) and (ingress or input)) and (output or engress)) and (qos or (quality adj of adj service))) and timer) and (bandwidth or (flow same rate))) and ATM) and @ad<"20010329" | USPAT | OR | OFF | 2004/09/24 14:07 |
| S45 | 2481 | 370/412 | USPAT | OR | OFF | 2004/09/28 09:29 |
| S46 | 790 | 370/422 | USPAT | OR | OFF | 2004/09/28 09:29 |
| S47 | 306 | 370/395.42 | USPAT | OR | OFF | 2004/09/28 09:29 |
| S48 | 3942 | 370/395 | USPAT | OR | OFF | 2004/09/28 09:29 |
| S49 | 1118 | 370/398 | USPAT | OR | OFF | 2004/09/28 09:29 |
| S50 | 28 | ("5426736" "5463620" "5497375" "5790522" "5802310" "5901147" "5914936" "5999534" "6134218" "6169748" "6178159" "6178448" "6219728" "6252848" "6272109" "6324165" "6388993" "6430153" "6438138" "6442138" "6442139" "6477147" "6480911" "6490251" "6510160" "6535484" "6542509" "6556578" "2001/0055313" "2002/0089933").PN. | USPAT | OR | OFF | 2004/09/14 14:03 |

| | | | | | | |
|-----|----|--|-------|----|-----|------------------|
| S51 | 28 | ("5426736" "5463620" "5497375" "5790522" "5802310" "5901147" "5914936" "5999534" "6134218" "6169748" "6178159" "6178448" "6219728" "6252848" "6272109" "6324165" "6388993" "6430153" "6438138" "6442138" "6442139" "6477147" "6480911" "6490251" "6510160" "6535484" "6542509" "6556578" "2001/0055313" "2002/0089933").PN. | USPAT | OR | OFF | 2004/09/14 14:08 |
| S52 | 17 | "5802310" | USPAT | OR | OFF | 2004/09/14 14:51 |
| S53 | 6 | "6535484" | USPAT | OR | OFF | 2004/09/14 14:51 |
| S54 | 47 | adjustable adj buffer | USPAT | OR | OFF | 2004/09/13 11:35 |
| S55 | 1 | (adjustable adj buffer) and ATM | USPAT | OR | OFF | 2004/09/13 11:35 |
| S56 | 3 | "5901139" | USPAT | OR | OFF | 2004/09/13 11:35 |
| S57 | 83 | "5541912" | USPAT | OR | OFF | 2004/09/14 13:11 |
| S58 | 4 | ((minimum and maximum)adj queue) and ATM | USPAT | OR | OFF | 2004/09/14 13:21 |
| S59 | 2 | "6400684" | USPAT | OR | OFF | 2004/09/14 13:11 |
| S60 | 4 | ((minimum and maximum)adj queue) and ATM | USPAT | OR | OFF | 2004/09/14 13:22 |
| S61 | 4 | ((((minimum and maximum)adj queue) and ATM) and buffer | USPAT | OR | OFF | 2004/09/14 14:21 |
| S62 | 1 | "6092032" | USPAT | OR | OFF | 2004/09/28 14:29 |
| S63 | 5 | "6192032" | USPAT | OR | OFF | 2004/09/28 14:48 |
| S64 | 1 | "6757255" | USPAT | OR | OFF | 2004/09/28 14:49 |
| S65 | 1 | "6757255" | USPAT | OR | OFF | 2004/09/29 09:06 |
| S66 | 0 | (estimate and (worst adj case adj delay) and network) and (traffic adj aggregate) | USPAT | OR | OFF | 2004/09/29 10:33 |
| S67 | 31 | burst adj parameter | USPAT | OR | OFF | 2005/04/10 18:01 |
| S68 | 0 | S67 and @ad<"03302001" | USPAT | OR | OFF | 2005/04/10 18:03 |
| S69 | 26 | S67 and @ad<"20010330" | USPAT | OR | OFF | 2005/04/10 18:04 |
| S70 | 2 | S69 and (packet adj switch) | USPAT | OR | OFF | 2005/04/10 18:05 |
| S71 | 0 | S70 and (time adj interval) | USPAT | OR | OFF | 2005/04/10 18:05 |
| S72 | 2 | S70 and time | USPAT | OR | OFF | 2005/04/10 18:07 |
| S73 | 1 | "6757255" | USPAT | OR | OFF | 2005/04/10 18:07 |
| S74 | 1 | "6757255" | USPAT | OR | OFF | 2005/04/10 18:52 |
| S75 | 52 | "5654979" | USPAT | OR | OFF | 2005/04/10 18:53 |

| | | | | | | |
|-----|---------|--|---|----|-----|------------------|
| S76 | 52 | "5654979" | USPAT | OR | OFF | 2005/04/10 18:54 |
| S77 | 1 | "6687223" | USPAT | OR | OFF | 2005/04/10 18:55 |
| S78 | 52 | "5654979" | USPAT | OR | OFF | 2005/04/10 18:55 |
| S79 | 52 | "5654979" | USPAT | OR | OFF | 2005/04/17 09:19 |
| S80 | 1 | "6687223" | USPAT | OR | OFF | 2005/04/17 09:19 |
| S81 | 1 | "6757255" | USPAT | OR | OFF | 2005/04/17 10:13 |
| S82 | 1 | "6757255" | USPAT | OR | OFF | 2005/04/19 17:01 |
| S85 | 4749419 | (information data profile\$2 info report\$2 statistics packet stream\$2 cell\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:48 |
| S86 | 3120748 | queu\$3 buffer\$3 FIFO storage memor\$3 repository array | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:40 |
| S87 | 5972998 | collect\$3 aggregat\$3 obtain\$3 acquir\$4 gather\$3 accumul\$3 solicit\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:51 |
| S88 | 5826951 | calculat\$3 estimat\$3 determin\$3 figur\$3 measur\$3 evaluat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:53 |
| S89 | 1582 | (worst near2 case near2 delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:54 |
| S90 | 120091 | (S87 near2 S85) with S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:55 |
| S91 | 154 | (S88 near2 S89) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:58 |
| S92 | 3 | S91 and S90 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 10:58 |

| | | | | | | |
|----------|-------|--|---|----|----|------------------|
| S93 | 2 | S92 and (@ad<"20010330" @rlad<"20010330") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 11:09 |
| S94 | 103 | S91 and (@ad<"20010330" @rlad<"20010330") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 11:09 |
| S95 | 2455 | (worst near2 case near2 delay) or (largest near2 delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:23 |
| S96 | 4078 | burst near2 rate | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:24 |
| S97 | 3 | S95 with S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:31 |
| S98 | 1 | S97 and bandwidth | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:29 |
| S99 | 3 | S97 and time | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:30 |
| S10 0 | 0 | S99 and profile | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:29 |
| S10 1 | 50342 | band near2 width | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:42 |
| S10 2 | 0 | S101 and S99 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:30 |

| | | | | | | |
|----------|---------|---|---|----|-----|------------------|
| S10 3 | 2 | S95 near10 S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:32 |
| S10 4 | 4 | S95 same S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:32 |
| S10 5 | 3 | S104 and (@ad<"20010330" @rlad<"20010330") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:42 |
| S10 6 | 20 | ("6072773").URPN. | USPAT | OR | OFF | 2005/11/15 15:37 |
| S10 7 | 78 | "5434848" | USPAT | OR | OFF | 2005/11/15 15:38 |
| S10 8 | 135 | "5533020" | USPAT | OR | OFF | 2005/11/15 15:41 |
| S10 9 | 284 | burst near10 profile | USPAT | OR | OFF | 2005/11/15 15:41 |
| S11 0 | 11 | burst near2 rate near2 profile | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:42 |
| S11 1 | 3 | S110 and (@ad<"20010330" @rlad<"20010330") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 15:49 |
| S11 2 | 1 | "6687223" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:39 |
| S11 3 | 21107 | (largest biggest max maximum worst) near5 delay | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:41 |
| S11 4 | 3120748 | queu\$3 buffer\$3 FIFO storage memor\$3 repository array | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:40 |

| | | | | | | |
|----------|---------|---|---|----|----|------------------|
| S11 5 | 4078 | (burst near2 rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:41 |
| S11 6 | 21107 | (largest biggest max maximum worst) near5 delay | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:41 |
| S11 7 | 3120748 | queu\$3 buffer\$3 FIFO storage memor\$3 repository array | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:41 |
| S11 8 | 15726 | S116 and S117 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:42 |
| S11 9 | 11 | S115 same S116 same S117 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:41 |
| S12 0 | 11 | S119 and (bandwidth time) | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/15 17:42 |
| S12 1 | 10 | S120 and (@ad<"20010330" @rlad<"20010330") | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/16 10:25 |
| S12 2 | 21107 | (largest biggest max maximum worst) near5 delay | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/16 10:25 |
| S12 3 | 2 | "6657987" and S122 | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/16 10:33 |
| S12 4 | 6 | "6757255" | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | ON | 2005/11/16 10:33 |